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Under the Paperwork Reduction Act 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective of 12/08/2004. 10/032827 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number October 23, 2001 FEE TRANSMITTAL Filing Date John Schwartz First Named Inventor For FY 2005 **Examiner Name** T. A. McKelvey 1636 Applicant claims small entity status. See 37 CFR 1.27 Art Unit ENGE-P01-002 **TOTAL AMOUNT OF PAYMENT** 750.00 Attorney Docket No. (\$) METHOD OF PAYMENT (check all that apply) None Other (please identify): Check Credit Card Money Order Ropes & Gray LLP Deposit Account Number: 18-1945 Deposit Account Name x Deposit Account For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES FILING FEES** SEARCH FEES **Small Entity Small Entity Small Entity Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) 200 300 500 100 Utility 150 250 200 100 100 50 130 65 Design 80 Plant 200 100 300 150 160 300 150 500 250 600 300 Reissue 200 100 Provisional 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 Each independent claim over 3 (including Reissues) 100 200 180 Multiple dependent claims 360 **Multiple Dependent Claims Total Claims** Fee Paid (\$) Extra Claims Fee Paid (\$) Fee (\$) Fee (\$) Indep. Claims Extra Claims Fee Paid (\$) 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) **Total Sheets** Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) - 100 = /50 (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 2453 Petition to revive unintentionally abandoned ... 750.00 SUBMITTED BY Registration No. (617) 951-7268 Signature 50.306 Telephone (Attorney/Agent) Name (Print/Type) Yu Lu, Ph.D. Date June 3, 2005 I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. Signature 7(Susan Lanney) Dated